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September 22, 2003

Mail Stop: PATENT APPLICATION

Commissioner for Patents P.O. Box 1450

Re:

Alexandria, VA 22313-1450

Attorney Reference: TOP 333

New Patent Application of: Tien-Hui CHEN, Chingwo Ma, Jeff LIN

and Kai-Pon KAO

Title: METHOD FOR UPDATING COEFFICIENTS IN DECISION

FEEDBACK EQUALIZER

Sir:

Please find attached hereto an application for patent that includes:

- Specification, Claims and Abstract (17 Pages)
- 3 Sheets of Formal Drawings (Fig. 1 through Fig. 3) [x]
- Inventor's Declaration and Power of Attorney (2 Pages) [x]
- Assignment document with cover page (3 Pages) [x]
- Information Disclosure Statement, Form PTO-1449
- Fee (see formula below) [x]

Basic Fee \$750/375 Additional Fees:	\$ <u>750.00</u>
Total number of claims:10 in excess of 20: _0 times \$18/9	\$0.00
Number of independent claims: 3 in excess of 3: 0 times \$84/42	\$0.00
Multiple Dependent Claims \$280/140	\$0.00
Recording Fee \$40.	\$ _40.00
TOTAL FEES FOR THE ABOVE APPLICATION	\$ 790.00

In the event there is attached hereto no check or form PTO-2038 (credit card payment form), or a check or form for an insufficient amount, please charge the fee to our Account No. 18-0002 and notify us accordingly.

Respectfully submitted,

September 22, 2003

Date SMR:tl Steven M. Rabin (Reg. No. 29,102)

Customer No. 23995